IAP7 Rec'd PCT/PTO 10 JAN 2006 S&H Form: FORM PTO-1390 (12/04)

FORM PTO-1390 (REV. 12-2004)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY 'S DOCKET NUMBER

1640.1035

U.S. APPLICATION NO. (If known, see 37 CFR 1.5 40 /5 63 940

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

C	ONCERNING A FILING UNDER 35 U.S.C. 371	Unassign
	NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE July 29, 2003	PRIORITY DATE CLAIMED
TITLE OF INVENTION MILLIMETER -WAVE-BAND RADIO COMMUNICATION METHOD AND SYSTEM		
	CANT(S) FOR DO/EO/US MAEDA et al.	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. 🗆	The US has been elected (Article 31).	
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. ⊠	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).	
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.	
9. 🛛	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or information included:		
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is	
13. 🖂	included. A preliminary amendment.	
14. 🗀	An Application Data Sheet under 37 CFR 1.76.	
15. 🔲	A substitute specification.	
16. 🗆	A power of attorney and/or change of address letter.	
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.	
18. 🗀	A second copy of the published international application under 35 U.S.C. 154(d)(4).	
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
D. 🛛	Other items or information: Response and Amendment, PCT Publication PCT/IPEA/409, International Search Report (Form PCT/ISA/210).	on WO 2005/011148 A1 (2 pages), PCT/RO/101

IAP15 Rec'd PCT/PTO 10 16 15 63 9 4 OINTERNATIONAL APPLICATION NO. PCT/JP03/09585 1640,1035 The following fees are submitted: 21. OFFICE USE APPLICANT USE ONLY □ a) Basic National Fee\$300.00 \$300.00 \$200.00 □ C) Search Fee\$500.00 \$500.00 \$1000.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each addition 50 sheets of paper or fraction thereof. Number of each additional **Total Sheets** Extra Sheets Rate 50 or fraction thereof * - 100 = */50= X 250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months \$ from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA **CLAIMS** RATE \$ Total claims 10 - 20 =0 \$50.00 \$ Independent claims 8 - 3 =5 \$200.00 \$1,000.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 TOTAL OF ABOVE CALCULATIONS = \$2,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$2000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ the earliest claimed priority date (37 CFR 1.492(f)). \$2,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ 40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$2,040.00 TOTAL FEES ENCLOSED = Amount to be refunded: \$ \$ Amount to be charged: a.

A check in the amount of \$2,040.00 cover the above fees is enclosed. b. | Please charge my Deposit Account No. _in the amount of \$_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is enclosed. d.
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: January 10, 2006 DATE SIGNATURE Staas & Halsey LLP David M. Pitcher 1201 New York Avenue, N.W., Suite 700 NAME Washington, DC 20005 25,908 REGISTRATION NUMBER 21171

PATENT TRADEMARK OFFICE